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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/765,049	01/18/2001	Gavin Brebner	B-4084 618514-1	7680
7:	590 03/09/2005	•	EXAM	INER
HEWLETT-PACKARD COMPANY			TIV, BACKHEAN	
P. O. BOX 272400 3404 E. Harmony Road			ART UNIT	PAPER NUMBER
Intellectual Property Administration			2151	
Fort Collins, C	O 80527-2400			

Please find below and/or attached an Office communication concerning this application or proceeding.

			/			
Office Action Summary		Application No.	Applicant(s)			
		09/765,049	BREBNER, GAVIN			
		Examiner	Art Unit			
		Backhean Tiv	2151			
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the	correspondence address			
THE : - Exterester - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) dawill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	imely filed  ays will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 15 Fe	ebruary 2005.				
-	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-17 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.				
Applicati	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. So tion is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
Priority (	under 35 U.S.C. § 119					
12) a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been receiv u (PCT Rule 17.2(a)).	tion No ved in this National Stage			
Attachmen	at(s)					
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail I S) Notice of Informal 6) Other:				

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#### **Detailed Action**

This action is a response to the amendment filed on 2/15/05.

Claims 1-17 are pending in this application.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims1-3,5,7-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball).

As per independent claim 1, Newman teaches process for personalized access to information available on the Internet network, characterized in that it involves the steps of:

creating at least one profile file comprising private data owned by the user, and/or data regarding the technical specifications of the user's computer(page 2, lines 28-29);

in order to receive an offer file comprising matching rules for matching services accessible via the internet to said at least one profile(page 10, lines 7-14);

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applying the matching rules in the offer file to the profile file in order to select one or more services from the offer file(page 5, lines 28-31 and page 6, lines 1-3); generating a HTML page in the user's computer describing said selected services(page 5, lines 1-30, page 6, lines 3-9, Fig.2, elements 100-103); pushing said HTML page into a web browser in the user's computer for permitting direct access to the services selected(page 5, lines 1-30, page 6, lines 13-17).

However Newman does not teach repeatedly polling a service provider.

Ball teaches repeatedly polling a service provider(col.5,lines 64-67 and col.6,lines1-23)

Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the process of Newman to add repeatedly polling a service provider as taught by Ball in order to keep track of changes in a document repository in an efficient manner (Ball, col.2,lines 14-15).

One ordinary skilled in the art would have been motivated to combine Newman and Ball to provide a process for the user to be informed of changes on webpages(Ball, col.2, lines 14-55).

As per claim 2, process according to claim 1 comprising creating and updating a local file comprising the selected services(Ball, Fig.6,col.6,29-32). Motivation to combine set forth in claim 1.

As per claim 3, process according to claim 2 characterized in that the polling is executed after a predetermined period(Ball, col.5,lines 64-67 and col.6,lines 1-23), and

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when the user requests the establishment of an Internet connection(Newman, page 5, it is inherent that there is an establishment of an Internet connection because the user is receive web pages). Motivation to combine set forth in claim 1.

As per claim 5, process according to claim 1 characterized in that said at least one profile file comprises private data regarding the user and technical data relating to the user's computer(Newman, page 10, lines 11-14,31 and page 11, lines 1-3; it is inherent that there is technical data relating to the user's computer because advertisements are being sent to inform the users for upgrades).

As per claim 7, process according to claim 1 characterized in that it is used for achieving an electronic business application(Newman, page 1, lines 30-31).

As per claim 8, computer program product comprising computer program code stored on a computer readable storage medium for, when executed on a computer, performing all the steps of claim 1(Newman, page 2-28).

Claim 9 is of the same scope as claim 1. Claim 1 recites a method while claim 9 recites an apparatus, therefore is rejected based on the same rationale (see claim 1 rejection).

Claim 10 is of the same scope as claim 2. Claim 2 recites a method while claim 10 recites an apparatus, therefore is rejected based on the same rationale (see claim 2 rejection).

Claim 11 is of the same scope as claim 3. Claim 3 recites a method while claim 11 recites an apparatus, therefore is rejected based on the same rationale (see claim 3 rejection).

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As per claim 12, process according to claim 1 wherein the HTML page is generated at the user's computer in response to the occurrence of predetermined conditions(Newman, page 6, lines14-17).

As per claim 13, apparatus according to claim 9, wherein the means for generating the HTML page resides on the user's computer and wherein the HTML page is generated in response to the occurrence of predetermined conditions(Newman, page 6, lines 14-17).

Claims 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 5,710,884 issued to Dedrick.

Newman in view of Ball teaches all the limitations of claim 1, however does not teach as per claim 4, process according to claim 1 characterized in that said profile file is encrypted into said local user machine.

Dedrick teaches characterized in that said profile file is encrypted into said local user machine(col.6,lines 22-27).

Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the process of Newman in view of Ball to add characterized in that said profile file is encrypted into said local user machine as taught by Dedrick in order to protect the user profile from anyone other than the individual who is associated with the information (Dedrick, col.6,lines 24-25).

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One ordinary skilled in the art would have been motivated to combine Newman, Ball and Dedrick to provide a process to protect information(Dedrick, col.6, lines 24-25).

Claims 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 6,035,339 issued to Agraharam et al. (Agraharam).

Newman in view of Ball teaches all the limitations of claim 1 however does not teach as per claim 6, process according to claim 1 characterized in that said at least one profile comprises technical data that is automatically collected by means of an analysis software program.

Agraharam teaches characterized in that said at least one profile comprises technical data that is automatically collected by means of an analysis software program(col.4,lines 14-17).

Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the process of Newman in view of Ball to add characterized in that said at least one profile comprises technical data that is automatically collected by means of an analysis software program as taught by Agraharam in order to more conveniently determine the user terminal capabilities(Agraharam, col.1,lines31-35).

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One ordinary skilled in the art would have been motivated to combine Newman, Ball, Agraharam to provide a process which automatically determines end-user information(Agraharam, col.1, lines 38-40).

Claims 14-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 6,330,569 issued to Baisley et al.(Baisley).

Newman in view of Ball teaches all the limitations of claim 1, however does not teach as per claim 14, process according to claim 1 wherein the at least one profile file is a XML file stored on the user's computer, and as per claim 15, process according to claim 14 wherein the offer file is an XML file repeatedly downloaded from the service provider and stored on the user's computer.

Baisley teaches at least one profile file is a XML file stored on the user's computer and wherein the offer file is an XML file repeatedly downloaded from the service provider and stored on the user's computer(Abstract).

Therefore it would have been obvious to one ordinary skilled in the art at the time of the invention to modify the process as taught by Newman in view of Ball to add at least one profile file is a XML file stored on the user's computer and wherein the offer file is an XML file repeatedly downloaded from the service provider and stored on the user's computer as taught by Baisley in order to provide updates(Baisley, col.2, line54-67).

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One ordinary skilled in the art at the time of the invention would have been motivated to combine Newman, Ball, and Baisley in order to provide a process where the user can update software on their computers(Baisley, col.2, lines 54-67).

Claim 16 is rejected for the same reason as claim 14(see above).

Claim 17 is rejected for the same reason as claim 15(see above).

#### Response to Arguments

The applicant has amended claims 16,17 to overcome the 112 2<sup>nd</sup> paragraph rejection, therefore the examiner withdraws the 112 2<sup>nd</sup> rejection.

Applicant's arguments filed 2/15/05 have been fully considered but they are not persuasive.

The applicant argues that Newman does not teach as per claim 1-17, "generating an HTML page in the user's computer". The examiner disagrees, Newman, page 5, clines 1-30, page 6, lines 13-17, Fig.2, elements 100-103 teaches "generating an HTML page in the user's computer". The client computer receives HTML code from the server. The browser interprets this code and a web page (HTML page) is generated to the user on the computer. Newman also describes receiving a webpage and adding conditional items to the webpage as recited on page 6 of the applicant's Remarks. By adding these conditional items the webpage is changed from the received webpage and therefore a new webpage is generated.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Backhean Tiv whose telephone number is (571)272-3941. The examiner can normally be reached on 9 A.M.-12 P.M. and 1 -6 P.M. Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on (571) 272-3939. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Backhean Tiv

2151 3/4/05 ZÁRNI MAVNÓ
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